#### RESOLUTION NO. 92-145 =================

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING THE RECLASSIFICATION OF ELECTRIC DATA TECHNICIAN/RELIEF OPERATOR TO UTILITY SERVICE OPERATOR - RELIEF

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BE IT RESOLVED, that the Lodi City Council hereby approves the reclassification of Electric Data Technician/Relief Operator to Utility Service Operator - Relief as shown on Exhibit A attached hereto, effective August 19, 1992. This posisition will be filled by an incumbent operator and will not require additional funding. The salary range for this position will be the same as the Electric Data Technician/Relief Operator position.

Dated: August 19, 1992

I hereby certify that Resolution No. 92-145 was passed and adopted by the Lodi City Council in a regular meeting held August 19, 1992 by the following vote:

Council Members - Hinchman, Pennino, Sieglock, Snider Ayes:

and Pinkerton (Mayor)

Noes: Council Members - None

Absent: Council Members - None

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Alice M. Reimche

City Clerk

CITY OF LODI

August 19, 1992

#### UTILITY SERVICE OPERATOR - RELIEF

# **DEFINITION:**

Under direction monitors, controls, and takes charge of the City's electric and water distribution system as relief for Utility Service Operators I/II: directs field switching operations; operates computer-based control systems; receives emergency calls; and dispatches appropriate personnel. While not on relief duty, performs duties in support of Electric Utility functions, and does related work as required.

### **DISTINGUISHING CHARACTERISTICS:**

This is a journey level class. It is distinguished from the Utility Service Operator II in that the incumbent provides relief duty for shift operators, and performs additional duties in support of other electric utility functions while not on relief duty.

# SUPERVISION RECEIVED AND EXERCISED:

Receives immediate supervision from the Utility Operations Supervisor.

#### **EXAMPLES OF DUTIES:**

Duties may include, but are not limited to, the following:

Relieve Utility Service Operators on an as-needed basis.

Monitors and operates the City's electric and water distribution systems.

Operates SCADA system.

Operates mobile radio system.

Prepares switching programs, interruption reports, daily opertional reports, etc.

Receives emergency calls and dispatches appropriate personnel.

Develops, controls and dispatches switching instructions for both field and substation switching.

Develops switching procedures for emergency service restoration.

Maintains system dispatch maps current.

Maintains various logs and records on facility operations.

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#### **EXAMPLES OF DUTIES:** (continued)

Performs general cleaning and maintenance work in order to keep facilities in a clean and orderly condition.

Assists in training other operators.

Conducts public awareness seminars pertaining to hazards associated with electrical systems and conservation.

Field checks electrical facilities to verify accuracy of maps, records and databases and makes appropriate corrective field notes.

Corrects and/or develops maps, records and databases from field notes, drawings and diagrams using computer-based equipment.

Assists in obtaining system load data and generates reports.

Operates reproduction equipment.

## MINIMUM QUALIFICATIONS:

#### Knowledge of:

Electric utility maps, schematics, diagrams and databases, materials and equipment, and methods used in the construction maintenance and operation of electric and water distribution systems.

Safe work practices and procedures.

English usage, spelling, grammar and vocabulary.

Computers, peripheral equipment and software as applied to records and information systems.

# Ability to:

Develop, carry out and take charge of switching procedures for the City's electric and water system.

Respond quickly in emergencies and judge situations accurately.

Dispatch appropriate personnel under normal and emergency situations.

Read and interpret various diagrams, devices and computer-generated data.

Maintain accurate records, maps and status board and prepare reports.

Establish and maintain cooperative working relationships.

Effectively communicate via radio, telephone and in writing with other employees, agencies and the general public.

# Ability to: (continued)

Maintain professional and courteous demeanor in emergency and other work situations under adverse conditions.

Follow oral and written directions.

Speak clearly and decisively.

Work independently.

Prepare material and conduct public presentations regarding electrical hazards/safety and conservation.

Audit system maps, schematics, diagrams and databases.

Field check distribution system facilities to verify the accuracy of existing records, drawings and sketches and make appropriate corrective notes.

Operate computers and peripheral equipment in areas of system dispatch and control, record-keeping, graphics and mapping.

Maintain good housekeeping in and around the work area.

Work relief schedules with little or no prior notice.

# **EDUCATION AND EXPERIENCE:**

Any combination equivalent to experience and education that would likely provide the required knowledge and abilities would be qualifying. A typical combination is:

#### Education:

Equivalent to completion of high school.

#### Experience:

One year experience as a journey level operator in electrical utility operations and dispatch, and experience in the operation of computer systems.

Experience in water and wastewater utility systems operation and dispatch is desirable.

#### RESPONSE REQUIREMENT:

Must be able to meet a 20-minute response requirement.

#### LICENSES AND CERTIFICATES:

Possession of the appropriate valid Driver's License from the California Department of Motor Vehicles.

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